

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/DK2004/000522

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61B5/11 A61B5/042 A61B5/107 G01B7/16

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61B G01L G01B G01D H01C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 617 876 A (VAN DUYL WILHELMUS A) 8 April 1997 (1997-04-08) column 7, line 10 - column 8, line 5; figures 2-4	1-35
X	WO 03/020124 A (AALBORG UNI ;GREGERSEN HANS (DK)) 13 March 2003 (2003-03-13) the whole document	1-35
P,X	WO 03/070091 A (GREGERSEN HANS) 28 August 2003 (2003-08-28) the whole document	1-35

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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Date of the actual completion of the international search

1 November 2004

Date of mailing of the international search report

05.11.04

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5617876	A	08-04-1997	AT 176854 T	15-03-1999
			AU 3531295 A	09-04-1996
			CA 2199985 A1	28-03-1996
			CN 1160340 A	24-09-1997
			DE 69507961 D1	01-04-1999
			DE 69507961 T2	28-10-1999
			EP 0783267 A1	16-07-1997
			WO 9609000 A1	28-03-1996
			JP 10505770 T	09-06-1998
-----				
WO 03020124	A	13-03-2003	WO 03020124 A2	13-03-2003
			EP 1427476 A2	16-06-2004
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WO 03070091	A	28-08-2003	WO 03070091 A1	28-08-2003
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